

Abstract ~~of the Disclosure~~

a
h
A method for enhancing

~~2.1.~~ The problems posed by data security when chip cards are used for payment transactions ^{*and*} are encountered when input data are loaded into an algorithm when performing an authentication.

a 5

~~2.2.~~ The security of the debit and credit data is enhanced by subdividing the data blocks and by switching an additional feedback on and off following the downstream counters at preselected ^{*clock pulse times*} times (clock pulses).

a
h
10

^{*method*}
~~2.3.~~ The ~~invention~~ is applicable to all authentication processes in conjunction with chip cards.